04/14/1996

en∎By: ;∖

02:30



File No: 88-3 US

## DECLARATION FOR PATENT APPLICATION

613 730 0536;

As below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names, Kamel SHAATH; Jonathan GOSSAGE; Tony WALKER; Yasser LULU; and Fu YAQUN.

We believe we are the original, first, and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled

# METHOD AND SYSTEM FOR PROVIDING RESTRICTED WRITE ACCESS TO A STORAGE MEDIUM

the specification of which is attached hereto.

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37. Code of the Federal Regulations, S1.56(a).

We hereby claim foreign priority benefits under Title 35, United States Code, S119, from Canadian patent application

(Number)

(Filing date)

(Status: patented, pending, abandoned)

2,244,626

July 31, 1998

Pending

613 730 0536;

Mar - 17 - 4:50PM;

Page 3/4

We hereby appoint the following agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Neil Teitelbaum

Regn No: 38,793

Gordon Freedman

Regn No: 41,553

at telephone number:

(613) 730-0510

Address all correspondence to:

Neil Teitelbaum

Neil Teitelbaum & Associates

834 Colonel By Drive

Ottawa, Ontario

Canada K1S 5C4

I hereby declare that all statements made herein of my own knowledge are time and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor:

Inventor's signature

Date: 12 March 1999

Residence:

149 McCurdy Drive, Kanata, Ontario, Canada K2L 2Z7

Post office address:

As above.

Citizenship: Canadian

Full name of second inventor: Jonathan GOSSAGE

July Date: 12 Mar 1989

Residence:

Χ

12 Phylis Street, Nepean, Ontario, Canada K2J 1V2

Post office address:

As above.

Citizenship: Canadian 613 730 0536;

Mar - 17 - 4:50PM;

Full name of third inventor: Tony WALKER

Inventor's signature 141

7316 Flewellyn Road, Stittsville, Ontario, Canada K2S 1B6

Post office address:

Residence:

As above.

Citizenship: Canadian

Full name of fourth inventor:

Yasser LULU

Inventor's signature

Date: 12 - 03 - 1999

Date: 18 March 1999

Residence: 2880 Carling Ave., Apt. 1205, Ottawa, Ontario, Canada K2B 7Z1

Post office address:

As above.

Citizenship: Canadian

Full name of fifth inventor:

Fu YAQUN

Inventor's signature

Date: 12MAXCH 1999

Residence: 59 Bayshore Drive, Apt. 105, Nepean, Onturio, Canada K2B 7G8

Post office address:

As above.

Citizenship: China

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: SHAATH et al.

Group Art Unit: 2759

Appl. No. 09/267,787

Examiner: H. Nguyen

Confirmation No. (Unassigned)

Atty. Docket No.: 88-03-US

Filed: March 15, 1999

Customer No.

For:

METHOD AND SYSTEM FOR PROVIDING RESTRICTED

WRITE ACCESS TO A STORAGE

MEDIUM :

26694

# REVOCATION AND POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

All previous powers of attorney and authorizations of agent are hereby revoked, and the undersigned hereby appoints the attorneys and agents of VENABLE associated with the US Patent and Trademark Office (USPTO) Customer Number



PATENT TRADEMARK OFFICE

to prosecute this application and any international application under the Patent Cooperation Treaty based on it and to transact all business in the USPTO connected therewith, and to receive all communications from the USPTO, including the patent document, including:

George H. Spencer (Reg. No. 18,038), Richard L. Aitken, (Rcg. No. 18,791), Robert J. Frank (Reg. No. 19,112), Norman N. Kunitz (Reg. No. 20,586), Gabor J. Kelemen (Reg. No. 21,016), Laurence J. Marhocfer, (Reg. No. 21,091), Marina V. Schneller (Reg. No. 26,032), Robert Kinberg (Reg. No. 26,924), Allen Wood (Reg. No. 28,134), John P. Shannon, (Reg. No. 29,276), Clifton E. McCann. (Reg. No. 29,565), Ashley J. Wells (Reg. No. 29,847), Richard D. Schmidt (Reg. No. 31,301), James R. Burdett (Reg. No. 31,594), Michael A. Gollin (Reg. No. 31,957), Catherine M. Voorhees (Reg. No. 33,074), Robert S. Babayi (Reg. No. 33,471), Gary L. Schaeffer (Reg. No. 34,502), Andrew C. Aitken (Reg. No. 36,729), Julie A. Petruzzelli (Reg. No. 40,769), Michael A. Sartori (Reg. No. 41,289), W. David Wallace (Reg. No. 42,210), Jeffri A.

Kaminski (Reg. No. 42,709), Cameron Tousi (Reg. No. 43,197), Charles C. P. Rories (Reg. No. 43,381), Ralph P. Albrecht, (Reg. No. 43,466), Fei-Fei Chao (Reg. No. 43,538), Jeffrey W. Gluck (Reg. No. 44,457), Keith G. Haddaway (Reg. No. 46,180), and Eric J. Weierstall (Reg. No. 46,331), all of the law firm of Venable, at Suite 1000, 1201 New York Avenue, N.W., Washington, D.C. 20005-3917, Telephone: (202) 962-4800, Telefax: (202) 962-8300.

\*\*\*The authority under this Power of Attorney of each person named above shall automatically terminate and be revoked upon such person ceasing to be a member, a patent agent, or associate of, or of counsel to, the above-identified law firm.

# DESIGNATION OF CORRESPONDENCE ADDRESS

Send all notices, official letters, documents, communications and other correspondence concerning this application to:



VENABLE
Post Office Box 34385
Washington, D.C. 20043-9998

Please also record the above-mentioned attorney docket number in any applicable databases.

#### CERTIFICATE UNDER 37 C.F.R. §3.73(b)

KOM Inc., having its offices at 4019 Carling Avenue, Kanata, Ontario, CANADA K2K 2A3, certifies that it is the assignee of the entire right, title and interest in the above-identified application by virtue of an assignment from the inventor, a copy of which is attached hereto and which was submitted to the U.S. Patent and Trademark Office for recordation concurrently with the non-provisional application on March 12, 1999.

The undersigned has reviewed the assignment and, to the best of the undersigned's knowledge and belief, the title is in the name of said assignce. The undersigned, whose title is supplied below, is empowered to sign this certificate on behalf of the said assignee.

I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

Executed on \_\_\_\_\_\_\_, 2001.

Signature:

Anicet Blais

Chief Financial Officer KOM Networks Inc.

RPA/plm

DC2DOCS1\291119



DECEMBER 14, 2001

PTAS

VENABLE RALPH P. ALBRECHT P.O. BOX 34385 WASHINGTON, D.C. 20043-9998 Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231 www.uspto.gov



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/04/2001

REEL/FRAME: 012233/0278

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KOM INC.

DOC DATE: 10/03/2001

ASSIGNEE:

KOM NETWORKS INC. 4019 CARLING AVENUE KANATA, ONTARIO, CANADA K2K 2A3

SERIAL NUMBER: 09267788

PATENT NUMBER:

SERIAL NUMBER: 09267787

PATENT NUMBER:

SERIAL NUMBER: 09313181

PATENT NUMBER:

SERIAL NUMBER: 09364074

PATENT NUMBER:

FILING DATE: 03/15/1999 /38393-1721

ISSUE DATE:

FILING DATE: 03/15/1999 (35/73-172)5

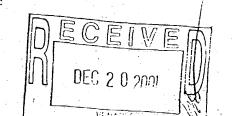
ISSUE DATE:

FILING DATE: 05/18/1999 / 38898-17216

ISSUE DATE:

ISSUE DATE:

FILING DATE: 07/30/1999 (25048-1720



C12233/0278 PAGE 2

SERIAL NUMBER: 09665065

PATENT NUMBER:

SERIAL NUMBER:
PATENT NUMBER:

PCT NUMBER: IB0101725

MARCUS KIRK, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

FILING DATE: 09/19/2000

ISSUE DATE:

FILING DATE:

(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	U.S. Patent and Trademark Office
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Tall settings   ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	532  Trease (News) are attached original documents or copy thereof.
1. Name of conveying party(ies): KOM INC. 4019 Çarling Avenue Kanata, Ontario	Name and address of receiving party(ies)     Name: KOM NETWORKS INC.
CANADA K2K 2A3 OCT 0 4 2001	Internal Address:
Additional name of conveying party(ies attached?  Yes No	
3. Nature of conveyance:	
⊠ Assignment ☐ Merger	Street Address: 4019 Carling Avenue
☐ Security Agreement ☐ Change of Name	
Other	City: Kanata, Ontario State: CANADA Zip:
Execution Date: 10/3/01	Additional Name(s) & address(es) attached? ☐ Yes ⊠ No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application  A. Patent Application No.(s)  Additional numbers atta	ached? ⊠ Yes □ No
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 6
26694	7. Total fee (37 CFR 3.41)\$ 240.00
PATENT TRADEMARK OFFICE	Authorized to be charged to deposit account
Name: VENABLE  Address: P.O. Box 34385	8. Deposit account number:
001 783871 00000039 03267788	22-0261
City: Washington State: D.C. Zip: 20043-9998	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE	THIS SPACE
9. Statement and signature.  To the best of my knowledge and belief, the foregoing informis a true copy of the original document.  RALPH P: ALBRECHT  Name of Person Signing	nation-is true and correct and any attached copy  October 4, 2001  Signature  Date
Total number of pages including	cover sheet, attachments, and documents: 3

# NON-PROVISIONAL APPLICATIONS (Total 5) INTERNATIONAL APPLICATIONS (Total 1)

	CASE <u>NO.</u>	ATTORNEY DOCKET NO.	APPLICATION <u>NO.</u>
NON	I-PROVISIONAL APPLICAT	ION	
i	88-01-US	38898-172158	09/267,788
2	88-03-US	38898-172159	09/267,787
3	88-04-US	38898-172160	09/313,181
4	88-05-US	38898-172096	09/364,074
5	88-06-US	38898-172161	09/665,065
INTE	ERNATIONAL APPLICATIO	N	
1	N/A	38898-172259	PCT/IB01/01725

## WORLDWIDE ASSIGNMENT

Attorney Docket No.: 38898-172158, 172159, 172160, 172096, 172161, and 172259

WHEREAS <u>KOM INC.</u>, hereinafter referred to as the assignor, has invented a certain improvements relating to <u>Disk Drives and Related File System Software(corresponding to the above referenced Atty. <u>Docket Nos. corresponding to US Patent Application Serial Numbers as attached</u>) which said assignor has caused an applications for United States Letters Patent to be prepared,</u>

- [ ] the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office.
- [X] said applications were filed in the United States Patent and Trademark Office on <u>various dates (see attached listing)</u> receiving Serial Numbers (see attached listing)

WHEREAS KOM NETWORKS, INC. hereinafter referred to as the assignee, successor in interest of Assignor, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefore, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by Assignee to Assignor, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby assigns, sells and transfers, and has assigned, sold, and transferred to Assignee, its successors and assigns, the entire and exclusive right, title, and interest for the United States in and to the invention, the application, and any patents which may be granted therefor, including any and all divisions, continuations, in whole or in part, substitutions, renewals, reissues, reexaminations, and extensions thereof, and all applications claiming priority therefrom; and Assignor authorizes and requests the Commissioner of Patents and Trademarks to issue all patents for the invention, or patents resulting therefrom, insofar as their interest is concerned, to Assignee; to have, hold, exercise, and enjoy, with all the rights, powers, privileges, and advantages in anywise arising therefrom or appertaining thereto, for and during the term or terms of any and all such patents when granted, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as Assignor might or could have held and enjoyed the same, if this assignment had not been made.

Assignor further hereby assigns, sells and transfers, and has assigned, sold, and transferred to Assignee, its successors and assigns, the entire right, title and interest in all countries of the world, in and to the invention and in and to the application and all patents which may be granted therefor, and all national applications, regional applications, divisions, reissues, substitutions, continuations, in whole or in part, re-examinations, and extensions thereof, including the right to file applications and obtain patents for the invention in its own name, in all countries and including all rights of priority in all countries under the terms of any applicable international convention, insofar as its interest is concerned; and the Assignor hereby authorizes and requests the applicable patent office in each country of the world to issue all patents for the invention, or patents resulting therefrom, insofar as its interest is concerned, to the Assignee, to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of such patents for the invention may issue, to the same extent as the Assignor would hold and enjoy if this Assignment had not been made.

The Assignor further agrees to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights, and also agrees, at the request of the Assignee, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain, maintain and enforce proper patent protection for said invention.

IN WITNESS WHEREOF, each individual collectively referred to as Assignor has caused this Assignment to be executed.

EXECUTED this 3 ed day of October	<b>_</b> , 2001.
ASSIGNOR:	WITNESS:
Signature:	Signature:
Name: TAHER SHAATH	Name: ANICET BLAIS
Title: $C \cdot \mathcal{E} \cdot \mathcal{O}$	Address: $C.F.O$

Industry Canada

U 1/ U 9/ U 1

Industrie Canada

Canada Business Corporations Act Lol canadienne sur les sociélés par actions FORM 4
ARTICLES OF AMENDMENT
(SECTION 27 OR 177)

FORMULE 4
CLAUSES MODIFICATRICES
(ARTICLES 27 OU 177)

1 - Name of corporation - i	Dénomination de la société			2 - Corporation No N° de la société	<del></del>
			• • • • • • • • • • • • • • • • • • • •		
KOM INC.		<u> </u>		051200-1	

3 - The articles of the above-named corporation are amended as follows:

Les statuts de la société montionnée ci-dessus sont modifiés de la façon sulvante :

to change the name of the Corporation to KOM NETWORKS INC.

Date 2nd Oct 2000 Signature

Title - Titre

President

FOR DEPARTMENTAL USE ONLY - A L'USAGE DU MINISTÈRE SEULEMENT Filed - Déposée

Canada

OSG 01/200Ç